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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|----------------------|---------------------|------------------|
| 10/723,644 | 11/26/2003 | G. David Jang | S63.2H-11280-US01 | 8788 |
| 490 7590 662520099 VIDAS, ARRETT & STEINKRAUS, P.A. SUITE 400, 6640 SHADY OAK ROAD | | | EXAMINER | |
| | | | BUI, VY Q | |
| EDEN PRAIRIE, MN 55344 | | ART UNIT | PAPER NUMBER | |
| | | | 3773 | |
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| | | | MAIL DATE | DELIVERY MODE |
| | | | 06/25/2009 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/723.644 JANG, G. DAVID Office Action Summary Examiner Art Unit Vv Q. Bui 3773 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 4/13/2009. 2a) ☐ This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-10 and 12-23 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-10 and 12-23 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date.

Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/S5/08) Paper No(s)/Mail Date _

Notice of Informal Patent Application

6) Other:

Page 2

Application/Control Number: 10/723,644

Art Unit: 3773

DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of invention of species I in the reply filed on 4/30/2008 is acknowledged and is made final.

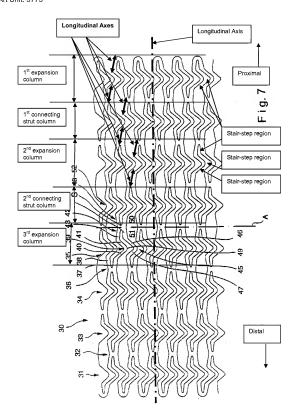
Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1-9, 10, 12-23 are rejected under 35 U.S.C. 102(e) as being anticipated by WO98/35634 or US 6.193.747 B1.

As to claims 1-9, 10, 12-23, Fig. 7 of WO98/35634 or US 6,193,747 B1 as shown below includes substantially all structural limitations, such as stair steps, 1st, 2nd, 3rd expansion columns, 1st and 2nd connecting strut column, of the claimed invention. Notice that at least one of one proximal section and at least one of one distal section of 1st connecting struts have longitudinal axes parallel with at least one longitudinal axis of a 1st expansion strut and at least one longitudinal axis of a 2nd expansion strut as shown on next page below:

Art Unit: 3773



Application/Control Number: 10/723,644

Art Unit: 3773

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 8 is rejected under 35 U.S.C. 103(a) as obvious over WO98/35634 or US 6,193,747 B1.

Fig. 7 of WO98/35634 or US 6,193,747 B1 does not disclose a strain relief notch.

However, Fig. 8 of WO98/35634 or US 6,193,747 B1 shows strain relief notch 72, 74, for example. It would have been obvious to one of ordinary skill in the art to form strain relief notches to the stent shown in Fig. 7 of WO98/35634 or US 6,193,747 B1 as disclosed in Fig. 8 of WO98/35634 or US 6,193,747 B1 as this configuration provide a strain relief region for the stent.

Response to Arguments

Applicant's arguments with respect to claims 1-10, 12-23 have been considered but are moot in view of the new ground(s) of rejection.

Response to Amendment

The amendment filed on 10/21/2008 under 37 CFR 1.131 has been considered but is ineffective to overcome the Von Oepen reference as indicated in the above rejection.

Application/Control Number: 10/723,644

Art Unit: 3773

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vy Q. Bui whose telephone number is 571-272-4692. The examiner can normally be reached on Monday-Tuesday and Thursday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jackie Ho can be reached on 571-272-4696. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Vy Q. Bui/ Primary Examiner, Art Unit 3773